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**U.S. Army Corps of Engineers  
Fort Worth District**

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**Community Relations Plan**

**for the Bosque and Leon River Watersheds Study**

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July 2001



**US Army Corps  
of Engineers**  
Fort Worth District



**MWH**  
MONTGOMERY WATSON HARZA

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### **EXECUTIVE SUMMARY**

Congress has directed the U.S. Army Corps of Engineers Fort Worth District (USACE) to assess the impact of perchlorate associated with the former Naval Weapons Industrial Reserve Plant (NWIRP McGregor) at McGregor, Texas. The USACE has assembled an integrated, multi-disciplinary project team to address this issue as part of the Bosque and Leon River Watersheds study. The goal of this assessment is to evaluate potential human and environmental exposure to perchlorate in the Lake Belton and Lake Waco study area. Perchlorate, because of its high mobility and persistence in the environment, may pose an impact on local drinking water supplies. The U.S. Navy's environmental contractor has identified various levels of perchlorate outside the boundaries of the NWIRP McGregor site in the Lake Waco and Lake Belton watersheds.

This Community Relations Plan (CRP) has been developed to serve as a framework for a successful information exchange with the public during the USACE investigation and planning efforts. This plan will define procedures for public involvement and delegate responsibilities for implementing the communications strategy. The goals of the CRP are to:

1. Gain an understanding of the community's concerns and perspectives on releases of perchlorate into the Lake Belton and Lake Waco watersheds;
2. Inform the public about the project activities;
3. Build trust and credibility within the community for the project, and;
4. Provide a framework for addressing community concerns.

To accomplish these goals, implementation of the CRP will include a public information web site, briefings of public and elected officials, and public meetings and presentations. Project fact sheets, news releases, and other media material are also proposed as additional communication tools. The CRP also provides a general schedule for implementation of these outreach components.

## **1.0 INTRODUCTION**

Lake Belton and Lake Waco water quality may be impacted by releases of perchlorate within their watersheds. To address this impact, the USACE is conducting the Bosque and Leon River Watersheds Study and is developing a Source Water Protection Plan (study). The goal of this study is to evaluate potential human and environmental exposure to perchlorate in the Lake Belton and Lake Waco study area.

### **1.1 PURPOSE OF THIS COMMUNITY RELATIONS PLAN**

The purpose of the CRP for the study is to serve as a framework for a successful information exchange with the public during the USACE investigation and planning efforts. This plan will also define procedures for public involvement and delegate responsibilities for implementing the communications strategy. This CRP was prepared for USACE by its environmental contractor, Montgomery Watson Harza, through authorization provided in contract DACW57-97-D-004, Task Order DY01. The CRP outlines a community relations effort that will include a public access web site, meetings with stakeholders and elected officials, public informational and educational presentations, news releases, and interviews with local residents. Interviews with local residents have been conducted to assist in the development of this CRP.

### **1.2 GOALS OF THIS COMMUNITY RELATIONS PLAN**

The CRP is being developed with the goal of achieving the following objectives:

1. To gain an understanding of the community's concerns and perspectives on releases of perchlorate into the Lake Belton and Lake Waco watersheds;
2. To inform the public about the project activities;
3. To build trust and credibility within the community for the project, and;
4. To provide a framework for addressing community concerns.

### 2.0 STUDY AREA DESCRIPTION

The following section describes the study area setting and history, the nature of impacts to public health being addressed by the study, previous and on-going studies conducted on the property, and regulatory agencies involved in these studies.

#### 2.1 STUDY AREA SETTING

The study area comprises a portion of the two watersheds that supply surface water to Lake Waco and Lake Belton in Central Texas. The location of the USACE study area is shown in **Figure 1**. This area includes the Leon River Watershed and the Bosque River Watershed, as well as groundwater throughout the study area. Lake Waco and Lake Belton serve as the sole-source water supply for approximately 500,000 people in the surrounding communities including Waco, Killeen, Belton, and Temple (U.S. Census Bureau, 2001).

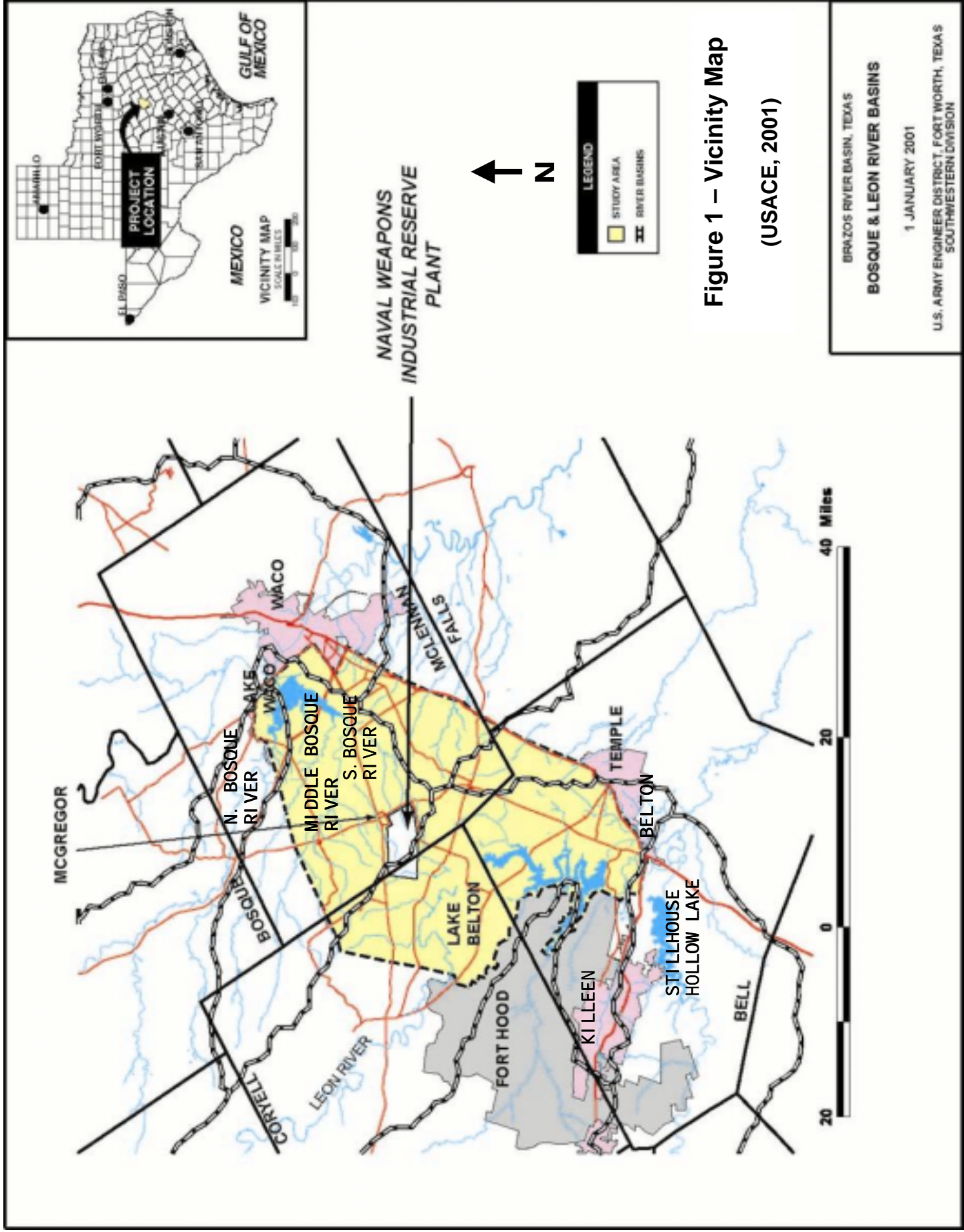
The Naval Weapons Industrial Reserve Plant in McGregor (NWIRP McGregor) straddles the watershed boundary between Lake Waco and Lake Belton. Thus, stormwater runoff and groundwater flowing from the NWIRP McGregor site is a component of these drinking water supplies.

The city of Temple's in-take structure downstream of the Lake Belton dam defines the southern boundary of the study area. The eastern boundary of the study area extends north from the city of Belton, located to the west of Interstate-35, and continues northeast along the Interstate-35 to the dam at Lake Waco. The dam at Lake Waco defines the northern boundary of the study area. Finally, the western boundary of the study area extends northwest away from Lake Belton along the western edge of the Leon River. In addition to contamination originating at NWIRP McGregor, this study will also address potential contamination originating at Fort Hood, which adjoins the western boundary of the study area. The study area does not include environmental investigations within the boundaries of NWIRP McGregor. These investigations are being conducted by other parties. The focus of these onsite studies is to assist in the transfer of NWIRP McGregor to the city of McGregor.

NWIRP McGregor is located approximately 20 miles to the southwest of Waco, Texas, and encompasses approximately 9,750 acres of generally flat-lying land at the eastern border of the Texas Hill Country. Based on information from the June 7, 2001 Restoration Advisory Board meeting, approximately 3,500 acres have currently been transferred to the City of McGregor. State Highway 317 runs along the eastern edge of NWIRP McGregor, and FM 2671 runs along much of its southern boundary. The town of McGregor, Texas, is located at the northeast corner of NWIRP McGregor.

#### 2.2 NWIRP MCGREGOR HISTORY

The property currently referred to as NWIRP McGregor was originally established by the U.S. Army Ordnance Corps in 1942 on 18,000 acres as the Bluebonnet Ordnance Plant.



During this tenure, it included facilities run by National Gypsum, of Buffalo, New York, to load explosives into bomb bodies during World War II. Production at this facility ceased at the conclusion of the war and was formally closed in 1946.

After World War II, changes in ownership of the property occurred often and included sales to private parties and to Texas A&M University. In 1952, the U.S. Air Force acquired 11,450 acres of the original 18,000 acres and named the area U.S. Air Force Plant 66. Phillips Petroleum Company oversaw the production of jet-assisted take-off boosters during this time period, until the U.S. Air Force expropriated the property to the U.S. Navy in 1966.

After the transfer from the U.S. Air Force, the property was renamed the Naval Weapon Industrial Reserve Plant, McGregor, Texas. In 1972, 70 acres were transferred to the McGregor School District, 33 acres surrounding the sewage treatment plant were transferred to the City of McGregor, and 1,600 acres were sold to private parties. Currently, several thousand acres are leased for agriculture. From 1978 to 1995, the Hercules Corporation produced solid propellant rocket motors at NWIRP McGregor for a variety of missiles. Production of these weapons ceased in 1995, when Hercules Corporation was purchased by Alliant Techsystems, Inc. A major component of the solid propellant of missiles and rockets manufactured at NWIRP McGregor was ammonium perchlorate (perchlorate). As cleanup of the property proceeds, portions deemed safe for commercial/industrial redevelopment are being transferred to the City of McGregor, Texas, by Congressional order. As of June 2001, approximately 3,500 acres have been transferred to the City of McGregor.

### **2.3 HISTORY OF STUDIES CONDUCTED ON PROPERTY**

The U.S. Navy conducted an Environmental Baseline Survey of NWIRP McGregor from September to November 1995 after the production of rocket motors ceased. As part of this study, the Resource Conservation and Recovery Act (RCRA) Facilities Assessment identified eight potential sites for RCRA Facilities Investigations. This study and subsequent investigations and activities are discussed in detail in reports published predominantly by EnSafe, the U.S. Navy's environmental contractor. The documents are available for review by the public at the McGinley Memorial Library at 317 S. Main, in McGregor, Texas, the official public repository for the U.S. Navy's work.

In April, 1999, the Waco Tribune-Herald reported that "traces of rocket fuel additive in the watersheds of [Lake Belton and Lake Waco were found] in concentrations as high as 540 parts per billion (EnSafe, September, 1999). The...tests also found levels of 8 parts per billion in the northern end of Lake Belton..." The rocket fuel additive referred to in this article was perchlorate. A long history of the use of perchlorate at NWIRP McGregor is well documented in the U.S. Navy's investigations, and subsequent studies by the U.S. Navy have identified perchlorate contamination from the site in soils, surface water, and groundwater (U.S. Navy, 1996).



The U.S. Navy is primarily concerned with the identification and remediation of potential contaminants, including perchlorate. The USACE has initiated an investigation to understand how perchlorate travels from NWIRP McGregor into the groundwater, creeks, streams, and rivers and ultimately into Lakes Belton and Waco. Public Law 106-377 authorized \$4 million of funding for the planned \$8 million study. Funding requirements beyond this initial \$4 million are not assured. This study is discussed further in **Section 2.6**.

### **2.4 HAZARDOUS SUBSTANCES ON PROPERTY**

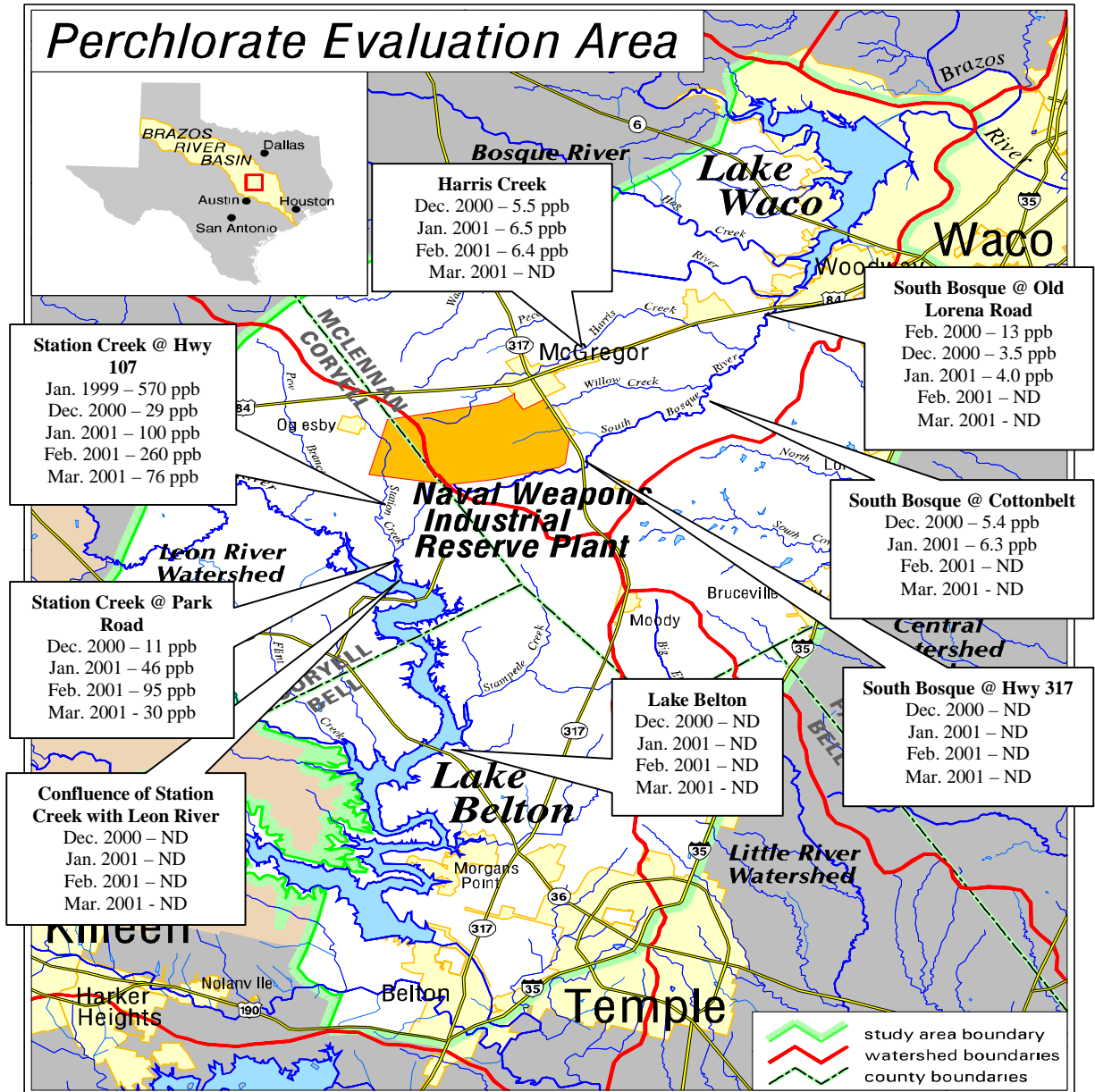
Numerous chemicals have been identified by the U.S. Navy on NWIRP McGregor. However, perchlorate is the only constituent of concern that Congress authorized USACE to investigate as part of this study. The present study will investigate how perchlorate moves through the environment within the study area and is described in greater detail in **Section 2.6**.

### **2.5 NATURE OF POTENTIAL IMPACT TO PUBLIC HEALTH, WELFARE, ENVIRONMENT**

Perchlorate, used in the production of solid rocket motors, has been released into the environment at NWIRP McGregor. One of its characteristics is that it dissolves very easily like salt in water. Consequently, an undetermined amount of perchlorate released at NWIRP McGregor has dissolved and seeped into the groundwater aquifer underneath the site and/or washed away in stormwater runoff. Perchlorate can travel great distances without degrading and may seep into creeks, rivers, and lakes. In fact, perchlorate has been detected in Lake Belton and Lake Waco and their tributaries. Sampling of “non-storm” surface water conducted by the U.S. Navy on Station Creek between February 1999 and February 2001 indicate perchlorate concentrations as high as 570 parts per billion (ppb) (U.S. Navy, 2000). Perchlorate concentrations were reported to be 95 ppb in February 2001 at Station Creek and Park Road, which is in the flood pool of Lake Belton (U.S. Navy, March 2001). Perchlorate has been detected as high as 13 ppb on the South Bosque River near its crossing with Highway 84, close to the upper reaches of Lake Waco (U.S. Navy, December 2000). Concentrations of perchlorate in privately dug wells and in the U.S. Navy’s offsite monitoring wells along Station Creek indicate perchlorate concentrations that have ranged from 2,100 to 3,300 ppb (EnSafe, September 1999). These wells are outside of the U.S. Navy’s interceptor trench system, which was designed to contain perchlorate discharges. It is apparent that this mass of perchlorate is uncontrolled. Perchlorate concentrations in groundwater within the NWIRP site have been as high as 31,000 ppb (EnSafe, September 1999). Understanding the extent of perchlorate contamination will aid in protecting the public’s health, welfare, and the environment. A map showing perchlorate concentrations at selected sites within the watershed is shown in **Figure 2** (U.S. Navy, March 2001).

Until recently, a similar compound, potassium perchlorate, had been used therapeutically to treat a hyperthyroid condition called Grave’s disease, by inhibiting the body’s normal uptake of iodide (an ingredient in table salt). However, in a healthy human being,

**Figure 2**  
**Perchlorate Concentrations at Selected Sites**  
 (U.S. Navy, March 2001)



perchlorate ingestion can adversely affect normal metabolism, growth and development. Perchlorate's effect on humans, plants, and animals, is not well understood. However, researchers from the Institute of Environmental and Human Health (TIEHH) at Texas Tech University and the Texas Tech University Health Sciences Center have identified that perchlorate can cause developmental abnormalities in frogs; affect reproduction and survival of deer mice; and cause behavioral changes and spinal deformities in zebra fish.

### **2.6 U.S. ARMY CORPS OF ENGINEERS BOSQUE AND LEON RIVER WATERSHEDS STUDY**

Evaluation of potential impacts from any contaminant requires the evaluation of five discrete risk components: 1) contaminant source, 2) contaminant release, 3) migration pathway, 4) biological receptor, and 5) exposure. The U.S. Navy's work focuses on site investigation, pilot studies, and remedial activities associated with the identified source areas. This study, being conducted by the USACE, focuses on the pathway, receptors and exposures. Without this work, risk to human health and the environment from releases of perchlorate cannot be fully addressed.

One objective of this study is to perform the watershed characterization, modeling, and analysis necessary to determine how perchlorate moves through the environment within the watersheds (this process is also referred to as the "fate and transport" of perchlorate). This fate and transport evaluation of how perchlorate moves through the environment within the study area will be linked with environmental toxicology investigations studying the effects of perchlorate on fish, amphibians, and mammals in the Lake Belton and Lake Waco watersheds. Together, this work will be utilized to develop a source water protection plan to ensure the safety of the sole-source drinking water supply for the communities surrounding Lake Belton and Lake Waco.

To this end, the study will include investigations of lake dynamics and their effects upon perchlorate fate and transport in Lakes Waco and Belton, in addition to evaluating potential human exposure to perchlorate. The study is intended to result in a comprehensive modeling of the watersheds and an understanding of the interaction between the groundwater, streams, and lakes throughout the watersheds. This understanding is critical to the success of the environmental toxicology work being conducted. The goal of this research is to fully assess the environmental impacts of perchlorate contamination. Researchers will employ risk assessment methodologies to accurately describe and quantify the risks associated with exposure to perchlorate in the Lake Belton and Lake Waco watersheds. The study will include development of an understanding of contaminant movement within the watershed and the use of models to describe the ecological risks associated with perchlorate contamination. Models will include characterizations of the spatial and temporal distribution of perchlorate exposure and/or effects within the study area. This portion of the study may include frogs, fish, avian species, and mammals.

The integration of these investigations and evaluations will reveal areas of ecological and human health risk and lead to recommendations to mitigate these risks.

### **3.0 COMMUNITY BACKGROUND**

The following section includes a description of the communities in the study area, a chronology of community involvement, and a summary of key community concerns identified during community interviews.

### **3.1 COMMUNITY PROFILE**

The study area encompasses portions of Bell, Coryell, Falls, and McLennan Counties. Several communities are located within the study area, or are in close proximity to it. As part of the community profile, the cities of Belton, Killeen, McGregor, Temple, and Waco are described, as well as Fort Hood.

The city of Belton is located within the study area and was established in 1850 as the county seat for Bell County. Currently, the business base is primarily involved in retail, manufacturing, health services, and education (AMS, 2001). The population of Belton (U.S. Census Bureau, 2001) is approximately 14,623 and is experiencing approximately 1.7 % annual growth. The ethnic make-up consists of 64.2 % White, 7.9 % African American, 16.7 % Hispanic, and 2.8 % reporting some other race. The general level of education is a high school diploma (AMS, 2001). Belton is located on I-35 near the geographic center of the state, approximately 135 miles south of Dallas/Fort Worth and 55 miles north of Austin (Belton Development Corporation, 2001). Belton boasts many public recreational opportunities. For example, Lake Belton is a favorite spot for water sports, fishing tournaments, camping, and picnics (City of Belton, 2001). Belton receives its drinking water from Lake Belton. The median household income is \$26,831 (U.S. Census Bureau, 2001) and the poverty level is 29.3 % (Texas Department of Economic Development, 1999). Belton is governed by a city council of seven members.

The city of Killeen is located approximately five miles to the west of the study area. Currently, the business base consists primarily of retail, public administration, health services, education, and manufacturing (AMS, 2001). In 2000, the population within a 10 mile radius of Killeen was 86,911 (U.S. Census Bureau, 2001). The ethnic make-up of Killeen consists of 45.8 % White, 33.5 % African American, 17.8 % Hispanic, and 2.9 % reporting some other race (U.S. Census Bureau, 2001). The median household income for Killeen is \$22,468 (AMS, 2001). Lakes Belton and Stillhouse Hollow are located less than 20 minutes away, and are served by parks and recreation facilities. Local water supplies are drawn from Lake Belton. Local educational opportunities are good, with a community college and an upper-level university center for baccalaureate and graduate degrees (Greater Killeen Chamber of Commerce, 2001). The average education level is some college with no degree (AMS, 2001).

Fort Hood is located north of Killeen. The military post is a 339 square mile installation that helps stimulate the local economy and is surrounded by rolling hills, lakes, and an abundance of wildlife (Greater Killeen Chamber of Commerce, 2001). The military post is approximately 60 miles north of the capital city of Austin and 50 miles south of Waco (Fort Hood, 2001). Access to the post is from IH-35 to U.S. Highway 190 West, at

Belton, toward Killeen. 41,000 people are currently assigned to the military post (July 2001). Fort Hood residents consume water drawn from Lake Belton (July 2001).

The closest city to NWIRP McGregor is the city of McGregor. Area employment involves education, agriculture, manufacturing, and health care. The population of the city in 2000 was estimated at 13,352 people (U.S. Census Bureau, 2001). Population from 1990 to 2000 increased by 12.9 %, according to the U.S. Census Bureau web site of year 2000 survey data for McLennan County (in which, the city of McGregor is located). Ethnically, McLennan County is comprised of 73.5 % White, 15.5 % African American, 9.4 % Hispanic, 1.6 % reporting some other race, and 26.6 % of the population is under 18 years old (U.S. Census Bureau, 2001).

The city water is supplied from six wells, in addition to Lake Belton, and has a maximum system capacity of 3,888,000 gallons per day (City of McGregor, 2001). Education in the city is provided by the McGregor Independent School District, which is comprised of the McGregor Elementary, Junior High, and High School, with a total enrollment of 1,144 students (City of McGregor, May 2001). The area's higher education needs are served by several institutions of higher learning, located in Belton, Temple, and Waco. Information is provided by one weekly newspaper, several radio stations from Waco, four local area television stations, and cable television. Recreation options are provided at four area parks, one country club, one public golf course, and four tennis courts. Two banks and one library serve the city (City of McGregor, 2001). Homeownership rate (1990) is at 58.9 percent. The median household income (1997) is estimated at \$31,877, with 18.3 percent of the population below poverty (City of McGregor, 2001). The city is governed by a city council comprised of six members (City of McGregor, 2001).

Located to the south of McGregor is Temple. The city is located on Interstate-35, 60 miles north of Austin (City of Temple, 2001). Temple lies on the western edge of the Blacklands Prairie, and as a result is home to several government agricultural offices, which support the local economy (City of Temple, 2001). In addition to agriculture, manufacturing and food processing are also important industries (AMS, 2001). The population in 2000 was 58,447 and experienced a 26.6 % growth from 1990 to 2000 (U.S. Census Bureau, 2001). The general education level includes some college with no degree (AMS, 2001). The ethnic break down of Temple is as follows: 74.0 % White, 13.9 % African American, 9.3 % Hispanic, and 2.8 % reporting some other race (U.S. Census Bureau, 2001). The median household income in Temple is \$23,194 (AMS, 2001). Local water supply (over 98%) is from surface water from Lake Belton (City of Temple, 2001, AMS, 2001). Public facilities in Temple include the Mayburn Convention Center and the Railroad and Heritage Museum (City of Temple, 2001). The Mayor of Temple and 4 city councilmen formulate public policy to meet the needs of the city (City of Temple, 2001).

By far the largest city in the study area, Waco is located within 300 miles of 80 percent of the state's population (City of Waco, 2001). Via Interstate-35, the major cities within driving distance are the Dallas/Fort Worth metropolitan area, located 95 miles to the north, Austin at 95 miles to the south, and Houston, approximately 190 miles to the (City

of Waco, 2001). Due to Waco's location between these major metropolitan areas, it is a major manufacturing and distribution center (City of Waco, 2001). Other business bases are in retail, health services, construction, finance, insurance, real estate, and education (AMS, 2001). Supplying these industries with educated workers are Waco's three higher educational institutions: Baylor University, McLennan Community College, and Texas State Technical College. The general education level is a high school diploma (AMS, 2001). The population of Waco is 113,720 people (U.S. Census Bureau, 2001). The ethnic break down of Waco is as follows: 60.8 % White, 22.6 % African American, 12.4 % Hispanic, and 4.2 % reporting some other race (U.S. Census Bureau, 2001). The median household income is \$17,852 (AMS, 2001). The Waco area has several public facilities, such as the Armstrong-Browning Library, the Cameron Park Natural Habitat Zoo, the Dr Pepper Museum, the Texas Sports Hall of Fame, the Texas Ranger Hall of Fame & Museum, and the Waco Civic Theatre (City of Waco, 2001). Waco's city government is comprised of a mayor, city council and a city manager (City of Waco, 2001).

### **3.2 CHRONOLOGY OF COMMUNITY INVOLVEMENT**

Several interviews of community members were conducted during the development of this Community Relations Plan. The purpose of these interviews was to gain a better understanding of the community's concerns, including the community's perception of events and problems in the study area. The participants for the interviews were identified from a representative sample of area stakeholders, or were recommended by area stakeholders. In addition, the McGregor city librarian was also interviewed while gathering data. The librarian recommended that the publisher of the local newspaper also be interviewed. A total of 17 interviewees (with 15 written transcripts) were selected from this representative sample of potential interviewees and these people were interviewed for approximately one hour each between May 15 and May 18, 2001. The interviews were conducted in the communities of Waco, McGregor, Temple, Belton, Killeen, and Harker Heights.

### **3.3 KEY COMMUNITY INTERESTS AND CONCERNS**

As a result of the community interviews, several pervasive community interests and concerns were identified. For instance, the interviews revealed that there was general concern about the safety of drinking water. While much of the community was aware of the presence of perchlorate in the area, the importance of this contaminant was overshadowed by much greater concerns of elevated nitrate and phosphate levels in water bodies. Other concerns identified in the interviews were: 1) risks associated with swimming in waters tainted with perchlorate, and 2) consuming fish, wildlife, or garden vegetables tainted with perchlorate. In addition, some interviewees expressed concern that perchlorate contamination of lands originally owned by the U.S. Navy may decrease property values in the surrounding area, or place the liability of cleanup on private parties. The interviews revealed few comments related to the public perception of this project. Community members interviewed expressed that they felt that it was the U.S. Navy's responsibility to "cleanup their own mess," although the government involvement

was not mentioned much in the interviews. A summary of results from the interviews is provided in **Appendix A**. A list of the title of those interviewed is provided in **Appendix B**.

### **4.0 COMMUNITY RELATIONS PROGRAM HIGHLIGHTS, INCLUDING ACTIVITIES AND TIMING**

This section provides a brief description of the activities and methods of communication proposed in the Community Relations Program. This section presents a systematic program for keeping federal, state, county, and local elected officials, and citizens within the study area informed on the project status and findings through a communication network and scheduled briefings. In addition, resources available to the community and key individuals are listed, along with areas of special community sensitivity.

In order to meet the goals of the Community Relations Plan, several methods of communication are proposed. The Community Relations Plan includes a database of project stakeholders based on existing sources (Brazos River Authority, 1999). In addition, the CRP utilizes a public information web site and public briefings, presentations, and general meetings to assist in communication. Project fact sheets, news releases and other media material are also proposed as communication tools. This section outlines a schedule of presentations and briefings. The Community Relations Plan Schedule is shown in **Figure 3**.

### **4.1 METHODS OF COMMUNICATION**

In order to disseminate information related to this Community Relations Plan more effectively, the community interviews revealed several methods for improved communication. For example, interviewees recommended that notices be placed in daily and weekly papers published locally. Interviewees also recommended that flyers be placed in water bills that indicated the project's internet address, or the name and phone number of a local community point of contact. In addition, community members expressed an interest that city web sites show a link to the USACE project web site.

#### **4.1.1 PUBLIC INFORMATION WEB SITE**

As part of the CRP, a dedicated project public information web site will be hosted by the USACE and maintained for the duration of the project. The web site will serve as a source of the following information:

- **Project Information and Background.** - This section will contain both general and background project information which will remain unchanged for the duration of the project (e.g., organization chart, project description, etc.). This section will also include a sign-in/comments page and a hit counter. The sign-in/comments page will ask if the visitor wishes to receive meeting announcements and other project updates. If so, the visitor will enter his or her name, address, telephone number, and/or email address. This information will be e-mailed to the USACE. Also included is a Project Directory. This section of the web site will contain telephone and mail resources for the public to learn more project information.



**Figure 3**  
**Community Relations Plan Schedule**

Activity	Apr-01				May-01				Jun-01				Jul-01				Aug-01				Sep-01				Oct-01				Nov-01				Dec-01			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
Local Elected Official Briefing - Waco Area*																																				
Federal Elected Official Briefing - Washington D.C.																																				
Deliverable - Draft Stakeholder Outreach Plan																																				
Deliverable - Final Stakeholder Outreach Plan																																				
Deliverable - Develop and Maintain Project Web Site																																				
Public Informational/ Educational Briefing																																				
Stakeholder Presentation - Waco Area*																																				
Develop Public Education Pieces																																				
Produce News Releases**																																				

**Note\*:** One additional local elected official briefing and one additional stakeholders presentation will be performed, as needed, during the project.

**Note\*\*:** News releases will be produced on an as-needed basis.

- Media - The Media section of the web site will contain project-related news items whenever technically feasible.
- Public Meetings - Public meeting announcements and general information will be posted in this section of the web site. Links will be available on this page for associated meeting agendas and minutes.
- Project Deliverables/Reports - The web site will present project-related deliverables developed during this project. Each deliverable will be available in Adobe Portable Document Format (PDF) version 4.0.
- Links - This section provides links to web sites related to the Source Water Protection Plan Project. Links include those to federal, state, county, and local web sites, including the USACE, USACE Fort Worth District, USACE-Reservoir Control Office, Montgomery Watson Harza, the Brazos River Authority (BRA), Texas Tech University, Stakeholders, the Texas Natural Resource Conservation Commission (TNRCC), the City of Belton, the City of Killeen, the City of Waco, Lake Belton, Lake Waco, and the EPA Office of Water/Perchlorate. These organizations will also be requested to establish a link to the project web page.

### **4.1.2 PUBLIC INFORMATION/PUBLIC EDUCATION PIECES**

In addition to the project web site, a series of printed materials will be developed to disseminate general project information to the public. As part of the media component of the CRP, public information/public education pieces, as well as news releases will be developed and distributed by the USACE.

Public information/education pieces will be developed to inform the public about the study's purpose and schedule. The public information/public education pieces will be easy to understand and include appropriate photos and graphics. The pieces will be produced so that they may easily be included in various public newsletters, news supplements, utility bills, fliers, and other forms of general public printed material.

### **4.1.3 NEWS RELEASES**

News releases will be prepared to announce public meetings and other events or activities as necessary. News releases will be prepared by USACE Fort Worth District Public Affairs Office in close coordination with Brazos River Authority and other organizations as appropriate. These news releases will be the basis of communication with local media, including print, radio, and television. A listing of local media outlets is provided in **Appendix C**.

### **4.1.4 ELECTED OFFICIAL BRIEFINGS**

Briefings of elected officials (federal, state, and local) form another key component of the CRP. Specifically, three local meetings with elected officials will occur in the Waco area

during 2001. These meetings will involve one briefing for state, county, and local elected officials, and two briefings for local elected officials who have expressed special interest in this project. Potential meeting locations are presented in **Appendix D**. Please see the schedule of activities in **Figure 3** for relative timing of these events.

### 4.1.5 PUBLIC MEETINGS AND PRESENTATIONS

A series of public meetings with the general public and special interest groups is planned to provide information regarding the project status and any salient findings. An initial public information/public education briefing will outline the general project objectives and plans at the beginning of the project. This meeting is intended to help educate the public about the USACE efforts as separate and distinct from previous investigations of perchlorate in the area. Additional community meetings are scheduled throughout the study to maintain open lines of communication with the stakeholders, community associations, and any other special interest groups.

### 4.2 AVAILABLE COMMUNITY RESOURCES

A list of potential meeting locations in the community is listed in **Appendix D**.

### 4.3 KEY INDIVIDUALS AND ORGANIZATIONS

Local organizations often serve as a resource for the community. **Appendix E** includes a list of these local organizations and a list of key individuals and organizations involved in the Community Relations Plan. This information is also available on the project website at <http://www.swf.usace.army.mil/links/ppmd/perchlorate/index.html>.

### 4.4 AREAS OF SPECIAL SENSITIVITY

According to the community interviews conducted, several areas of special sensitivity to the community were noted. These issues include:

- Health effects of perchlorate contamination in drinking water,
- Risks associated with swimming in waters tainted with perchlorate,
- Risk of consuming fish, wildlife, or garden vegetables tainted with perchlorate, and
- Economic impacts of cleanup, reflected in liability issues, and declining value of properties in close proximity to the site

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## **Community Relations Plan - U.S. Army Corps of Engineers**

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McGregor, City of. Web site address: <http://www.mcgregor-texas.com/>. May 2001.

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**APPENDIX A**  
**Community Interview Results**

Perchlorate Study – Community Interview Results: questions 1-7 and answers paraphrased below.

Interview Questions 1-7						
1	2	3	4	5	6	7
Are you aware of USACE Study?	Have friends/neighbors expressed concerns?	Who would you call with questions?	Are you interested in public meetings or mailing list?	What are the current environmental issues?	Are you aware of local environmental groups?	What media outlets do you use?
Yes.	Yes. General contamination and water quality concerns.	BRA.	Yes.	Dairy contamination, nitrate levels, water quality.	Not really. Farmers on east side of Bell County.	Killeen Daily Herald, Television (channels KWTX, KCEN).
Yes.	Health concerns, thyroid, congenital birth defects.	City, County Public Health Department, BRA, USACE.	Yes, mailing list.	Bosque River Dairy Farms contamination, Air quality.	Chamber Water Quality Committee, League of Women Voters, Sierra Club, Ducks Unlimited, Fishermen Organizations, 24 Neighborhood Organizations along the Lakes.	Cable television, Newspaper, Water bill inserts.
No.	No.	City of Belton	Yes.	None.	None.	Belton Journal.
Yes.	No.	Naval Department	Yes, mailing list.	None.	None.	Newspaper, television.
Yes. Press.	Drinking water concerns.	City Manager	Yes, both.	None.	None.	Newspaper.
Yes.	Water consumption concerns.	Mike Meadows, lawyers involved in case.	Yes, both.	Cow manure. Conditions at Fort Hood base Wastewater treatment plant discharges.	Stillhouse Lake Boating Group. Jan Folkerson.	Television (channels 6, 10, 25), Evening Star, Daily Herald.
Yes, but not USACE.	No.	Mike Meadows, Ricky Garrett	Yes, both.	Fecals, <i>E. coli</i> , phosphate, nitrate, cryptosporidium.	Salado Beautification Committee.	Radio (station KTEM), Killeen Weekly Korean Newspaper.
Yes.	No.	BRA, City of Waco, Temple Utilities.	Yes, both.	Superfund site in Belton, Quarries on West side.	None.	Temple Website.
Yes, but not USACE.	Yes.	Meadows, Jahns.	Yes. Elementary School at 201 North 8 <sup>th</sup> Street	Fecal coliform, <i>E. coli</i> , phosphate, nitrate, cryptosporidium, Algae.	Saledo Beautification Committee.	Radio (station KTEM), Killeen Korean Newspaper.
Yes, but not USACE.	Yes, customers, friends. Media has blown issue out of scope.	BRA, Meadows.	Not likely.	BRA’s lack of water for next 50 years. Water rights.	None.	Television (channels KCEN, KWTX), Temple Daily Telegram.
No.	Yes. Health, Environmental Is it safe to swim? Is it safe for pregnant women?	Consult research, call staff, water treatment operators in California.	Yes. Prefer television broadcasts.	Cow manure.	Sierra Club, Fishing Groups, Industries in the area, Youth Council.	Television, websites.

Interview Questions 1-7						
1	2	3	4	5	6	7
Are you aware of USACE Study?	Have friends/neighbors expressed concerns?	Who would you call with questions?	Are you interested in public meetings or mailing list?	What are the current environmental issues?	Are you aware of local environmental groups?	What media outlets do you use?
Yes.	No.	Restoration advisory board, Mike Meadows.	Yes.	None. Even Perchlorate is not of concern now that Navy site is closed.	No.	McGregor Mirror, Waco Tribune, Television (channels 6, 10, 25).
Yes.	No.	Montgomery Watson Harza, Waco Attorneys.	Yes.	None.	None.	Television.
Yes.	Friends, customers have asked for water testing.	Jim Boyd.	Yes, email.	Who’s going to remove perchlorate? Who’s going to pay for it?	Land owners in north Belton.	Newspapers.
Yes.	Yes, staff only.	Meadows.	Yes.	Nutrification from Navy site.	Two Rivers Sierra Club Boating Clubs, Fishing Clubs Neighborhood Associations.	Television, newspapers.



Perchlorate Study – Community Interview Results: questions 8-15 and answers paraphrased below.

Interview Questions 8-15							
8	9	10	11	12	13	14	15
<b>Preferred information dissemination:</b> <b>Newspaper)</b> <b>Radio/Television</b> <b>Information Repository</b> <b>Hotline</b> <b>Meetings</b> <b>Formal Briefings</b> <b>Website</b> <b>Other</b>	<b>How frequently would you like to receive information?</b>	<b>Who else should be contacted?</b>	<b>Have you talked with USACE /state/ environmental officials about the study?</b>	<b>Were officials (mentioned in question 11) responsive to your concerns?</b>	<b>Any other issues not discussed that you desire to mention?</b>	<b>Do you get calls / questions regarding study? If so, what issues are concerns?</b>	<b>How do you rate public perception towards study?</b>
Newspaper, Information Repository (at library), Meetings (Bell Co.), Website.	Monthly.	None.	No.	N/A.	No.	No.	N/A
Link City of Temple website to Community Relations Plan website, performance report in newspaper.	Monthly (or approximately).	Tony Hennes (BFI Inc., worked with City of Belton)	BRA, TNRCC, U.S. Navy.	Yes.	Concerns water source shut-off due to perchlorate. Correlate USACE & U.S. Navy studies. List serve for questions and answers.	Health.	Average Awareness / Average Concern
Newspaper, Radio/Television, Website, Link City of Belton & Belton Co. Health Dept. to Community Relations Plan website, Pamphlets at parks.	Immediately.	Judge Burrows (Bell Co.), Time Brown (Bell Co. Commissioner), Richard Cortese, Leroy Schiller, Stacy Hatchman (Morgan’s Pt. City Mgr.)	TNRCC.	Very responsive	Expand sampling to include fecal coliform, phosphates, nitrates. Will animals need to be killed? Sample multiple lake locations and sediment.	Property values. Worried will shut down water supply.	Low Awareness / Low Concern
Newspaper, Radio/Television, News Mailers.	Whenever events warrant	Steve Carpenter	TNRCC.	Very receptive.	<i>Blank</i>	Health.	Low Awareness / Low Concern
Website, Water Bill Inserts, Community Associations.	As appropriate.	Dr. Kent, Dr. Sloan, Dr. Pierce (all of Baylor University)	Colonel Wells.	Difficult to determine USACE role in projects.	Cattle, TNRCC Discharge Limits, Emergency Response Plan/Alternate Water Supply, Stakeholder Coordination, total maximum daily load (TMDL) in Bosque River, Lake Rise, Fish Ladders, Coordinate with Phosphorous & Nutrient Loading Programs	Health.	Low Awareness / Low Concern
Newspaper, Television, Information Repository, Website.	Monthly.	None.	None.	N/A.	Nothing.	<i>Blank</i>	<i>Blank</i>
Newspaper, Radio/Television, Meetings (McGregor H.S.), Website.	Whenever events warrant.	None.	None.	N/A.	No.	<i>Blank</i>	<i>Blank</i>

Interview Questions 8-15							
8	9	10	11	12	13	14	15
Preferred information dissemination: Newspaper) Radio/Television Information Repository Hotline Meetings Formal Briefings Website <i>Other</i>	How frequently would you like to receive information?	Who else should be contacted?	Have you talked with USACE /state/ environmental officials about the study?	Were officials (mentioned in question 11) responsive to your concerns?	Any other issues not discussed that you desire to mention?	Do you get calls / questions regarding study? If so, what issues are concerns?	How do you rate public perception towards study?
Email.	Whenever events warrant.	Water Supply #439, Wayne Ferrel, Bruce Butcher, Attorneys.	None.	Yes, but frequent turnover a difficulty.	Nothing..	Health.	Low Awareness / Low Concern
Newspaper, Radio/TV, Information Repository (inc. lake stations), Hotline, Meetings (Belton elementary school), Formal Briefings, Website, Postcard.	As Appropriate, as soon as possible when perchlorate is 22 ppb.	Judge John Burrows (Bell Co.), Tim Brown (Bell Co. Commissioner), Richared Quortis, Richard Macky (Bell Co. Engineer), Stacy Hichman (Morgan’s Point City Mtgr.)	Restoration Advisory Board Meetings, but No Direct Contact	Very informative and responsive.	Where will samples be taken in lakes? Is nitrate and phosphate testing available? What is fate/protocol of animal testing? How tie water quality and perchlorate?	Health, Property Values / Clean- up Liability, Economic Concerns if Water Intake Shut Down	Low Awareness / Low Concern
Newsletter or phone call.	Monthly, whenever events warrant.	Water supply corporations served by BBWSC.	No.	N/A	Wants to receive a copy of final USACE report.	Heatlth, Long- Term Environmental Effects, Perchlorate in Well Water, Future Water Needs	High Awareness / High Concern & High Awareness / Low Concern (average concern)
Newspaper, Radio/Television, Website.	Whenever events warrant.	Judge Jim Lewis (McLennan Co.).	USACE.	Responsive – sometimes slow.	<i>Blank</i>	Health – Swimming Precautions, Environmental Protection	Average Awareness / Average Concern
Newspaper, Information Repository (at McGregor Library).	Quarterly, whenever events warrant.	None.	Mr. Drake at USACE.	Yes – easy to work with.	Meet with Chamber of Commerce Members (McGregor, Thursdays 303 S. Main Ave., Mr. Fillyaw’s Office), Concern Over non-perchlorate contaminants from Navy Site, agricultural runoff concerns.	Property Values (low)	High Awareness / Low Concern

Interview Questions 8-15							
8	9	10	11	12	13	14	15
Preferred information dissemination: Newspaper) Radio/Television Information Repository Hotline Meetings Formal Briefings Website <i>Other</i>	How frequently would you like to receive information?	Who else should be contacted?	Have you talked with USACE /state/ environmental officials about the study?	Were officials (mentioned in question 11) responsive to your concerns?	Any other issues not discussed that you desire to mention?	Do you get calls / questions regarding study? If so, what issues are concerns?	How do you rate public perception towards study?
Newspaper, Radio/Television, Website.	Quarterly.	No one.	No.	N/A	Lake Belton contamination.	Health, Environmental Protection, Property Values	High Awareness / High Concern
TV (Camera at RAB Meetings), Hotline, Website, American Water Works Association (AWWA) spots on access television.	Every two weeks.	Steve Carpenter (Harker Heights City Mgr.), Richard Torres (Copperas Cove City Mgr.), Sam Listi (Belton City Mgr.)	No.	N/A	No.	City Officials Ask about: Health, Liability	High Awareness / High Concern
Email (Notify Officials before General Public).	Weekly.	Janet Emerson (McClennan Co. Public Health Dept.).	Mike Meadows (BRA).	Yes	One or two public meetings at Waco Convention Center.	No	Low Awareness / Low Concern

**APPENDIX B**  
**List of Interviewees**

Council Member  
City of Belton  
Belton, TX

City Manager  
City of Temple  
Temple, TX

Mayor  
City of Harker Heights  
Harker Heights, TX

Mayor  
City of Waco  
Waco, TX

Librarian  
McGinley Memorial Library  
McGregor, TX

Co-publisher  
McGreagor Mirror  
McGregor, TX

City Manager  
City of Killeen  
Killeen, TX

Director of Public Health  
Bell County, TX

Manager  
Bluebonnet Water Supply Corp.  
Temple, TX

President/Board of Directors; Water Superintendent  
Bell County WCID #3  
Nolanville, TX

General Manger  
Bell County WCID #1  
Killeen, TX

Utilities Director  
City of Waco  
Waco, TX

City Manager  
City of Waco  
Waco, TX

City Manager  
City of McGregor  
McGregor, TX

Director of Environmental and Food Services  
Bell County, Texas

## **APPENDIX C**

### **Media Outlets**

## Daily Newspapers

Waco Tribune Herald  
900 Franklin Avenue  
Waco, TX 76701  
254-757-5830  
254-757-0302 fax  
[letters@wacotrib.com](mailto:letters@wacotrib.com)

Killeen Daily Herald  
PO Box 1300  
Killeen, TX 76540-1300  
254-634-2125  
254-526-6397 fax  
[kdh@kdhnews.com](mailto:kdh@kdhnews.com)

Temple Telegram  
PO Box 6114  
Temple, TX 76503-6114  
254-778-4444  
254-771-3516 fax  
[tdt@vvm.com](mailto:tdt@vvm.com)

Waco Citizen  
1020 N 25th  
Waco, TX 76707  
254-754-3511  
254-754-3541 fax  
[wacocitizen@Att.net](mailto:wacocitizen@Att.net)

## Weekly Newspapers

Belton Journal  
PO Box 180  
Belton, TX 76153  
254-939-5754  
254-939-2333 fax  
[beljournal@aol.com](mailto:beljournal@aol.com)

Fort Hood Sentinel  
III Corps Public Affairs Office  
Fort Hood, TX 76544  
254-287-2436/0107  
254-287-0107 fax  
[sentinel@hood.army.mil](mailto:sentinel@hood.army.mil)

Moody Courier  
PO Box 38  
Moody, TX 76557-0038  
254-853-2801  
254-754-3541 fax

McGregor Mirror & Crawford Sun  
311 S. Main St.  
McGregor, TX 76657  
254-840-2091  
254-840-2091 fax



Hometown News Hewitt  
412 S.16th St  
Waco, TX 76706  
254-753-3871  
254-753-3884 fax  
[jonesmedia@easy.com](mailto:jonesmedia@easy.com)

The Evening Star  
1200 E. Fm 2410 Ste A  
Harker Heights, TX 76548  
254-698-7198  
254-698-7968 fax  
[estar@dashlink.com](mailto:estar@dashlink.com)

Troy County Sun  
10 W Center St.  
Troy, TX 76579  
254-938-2426 phone & fax

Country World  
235 N. Hewitt Dr. #9  
Hewitt, TX 76643  
254-666-5227  
254-666-5228 fax  
[countryworldct@ssecho.com](mailto:countryworldct@ssecho.com)

Valley Mills Progress  
403 Ave A  
Valley Mills, TX 76689  
254-932-6450 phone & fax

Mart Texan  
416 E. Texas Ave  
Mart, TX 76664  
254-876-3808  
254-876-2055 fax

West News  
214 W. Oak St.  
West, TX 76691  
254-826-3718  
254-826-3719 fax

Waco Tiempo Newspaper  
1917 Austin Ave Ste 8  
Waco, TX 76701  
254-752-7528  
254-752-6715 fax

### Bi-Weekly Newspapers

Clifton Record  
310 W 5<sup>th</sup> St.  
Clifton, TX 76634  
254-675-3336  
254-675-4090 fax  
[clifton\\_record@htcomp.net](mailto:clifton_record@htcomp.net)

The Simpson  
PO Box 3280  
Waco, TX 76707  
254-853-2801  
254-754-3541 fax

## Television Stations

KCEN-TV Channel 6 (NBC)  
PO Box 6103  
Temple, TX 76503  
254-773-6868  
254-859-5831 fax

KXXV News 25 (ABC)  
Box 2522  
Waco, TX 76701  
254-757-2525  
254-757-0331 fax  
[rrichter@kxxv.com](mailto:rrichter@kxxv.com)

KWTX News 10 (CBS)  
Box 2636  
Waco, TX 76712  
254-776-3242  
254-776-4010 fax

KCEN TV  
21000 S. IH 35  
Eddy, TX 76524  
254-859-5481  
254-859-4004 fax

KCTF Public Television Channel 34  
PO Box 304  
Waco, TX 76703  
254-710-3472  
254-710-3874 fax

## Radio Stations

KTEM (News Talk)  
301 N. Main Street  
Temple, TX 76501  
254-771-1400  
254-791-1515 fax

KFLX-FM 107.3  
100 W. Central Texas Expressway #300  
Harker Heights, TX 76548  
254-699-5000  
254-680-4211 fax  
[klfx@klfx.com](mailto:klfx@klfx.com) - Attn: Julia Conner

KBCT –FM  
4701 W. Waco Drive  
Waco, TX 76710  
254-388-5945  
254-388-5946 fax  
[thespot@kbct.com](mailto:thespot@kbct.com)

KRZI – AM / KEYR – FM  
1018 N. Valley Mills  
Waco, TX 76710  
254-722-0930  
254-772-1580 fax

WACO – FM 99.9  
KBRQ – FM 102.5  
314 W. Hwy 6  
Waco, TX  
254-776-3900  
254-399-8134 fax

KBBW – FM  
1019 Washington Ave  
Waco, TX 76701  
254-757-1010  
254-752-5339 fax

Cumulous Broadcasting Group  
KLTD - FM 101.7  
KUSJ – FM 105.5  
KTIM – AM 1400  
KOOO – FM 106  
KSSM – FM 103  
608 Moody Lane  
Temple, TX 76504  
254-773-5252  
254-773-0115 fax

**APPENDIX D**  
**Potential Meeting Locations**

Board of Directors  
Brazos River Authority  
4400 Cobbs Drive  
Waco, TX 76714  
Postal Address: P.O. Box 7555, Waco TX 76714  
Central Office Telephone: 254/776-1441  
254/772-5780 (FAX)

East Waco Library  
901 Elm St  
Waco, TX  
(254) 750-8620

South Waco Library  
2815 Speight Ave  
Waco, TX  
(254) 750-8621

Mc Lennan Law Library  
500 Washington Ave # 405  
Waco, TX  
(254) 757-5191

R B Hoover Lake Branch Library  
5301 Bosque Blvd # 249a  
Waco, TX  
(254) 776-1581

Waco-Mc Lennan County Library  
1717 Austin Ave  
Waco, TX  
(254) 750-5941

Waco City Hall  
300 Austin Ave  
Waco, TX (254) 750-5600

Waco High School  
2020 N 42nd St  
Waco, TX  
(254) 776-1150

Belton High School  
600 Lake Rd  
Belton, TX  
(254) 933-4600

Killeen High School  
500 N 38th St  
Killeen, TX  
(254) 501-0400

Mc Gregor High School  
903 Johnson Dr  
Mc Gregor, TX  
(254) 840-2853

Mc Gregor City Hall  
302 S Madison St  
Mc Gregor, TX  
(254) 840-2806

Temple Public Library  
100 W Adams Ave  
Temple, TX  
(254) 298-5561

Temple Library  
100 W Adams Ave  
Temple, TX  
(254) 298-5555

Temple High School  
415 N 31st St  
Temple, TX  
(254) 791-6300

**APPENDIX E**

**Contact List of Key Community Leaders and Interested Parties**

## **Community Relations Plan - U.S. Army Corps of Engineers**

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### **GOVERNMENT OFFICIALS (current as of July 13, 2001)**

Texas Representative Kip Averitt  
Texas House of Representatives  
6801 Sanger #199-B  
Waco, TX 76710  
254/772-6225

Texas Representative Dianne White Delisi  
Texas House of Representatives  
P.O. Box 2910  
Austin, TX 78768-2910  
512/463-0630

Texas Representative Jim Dunnam  
Texas House of Representatives  
P.O. Box 1962  
Waco, TX 76703-1962  
254/753-8546

U.S. Congressman Chet Edwards  
U.S. Congress  
701 Clay Ave., Suite 200  
Waco, TX 76706  
254/752-9600

Texas Senator Troy Fraser  
Texas Senate  
101 Hwy. 281, Suite 301  
Marble Falls, TX  
78654  
830/693-9900

U.S. Senator Phil Gramm  
U.S. Senate  
Room 370 Russell Senate Office Bldg  
Washington, DC 20510  
202/224-2934

Texas Representative Suzanna Hupp  
Texas House of Representatives  
P.O. Box 751  
Lampasas, TX 76550  
512/556-8954

U.S. Senator Kay Bailey Hutchison  
Room 284, Russell Senate Office Bldg.  
Washington, DC 20510  
202/224-5922

Texas Governor Rick Perry  
P.O. Box 12428  
Austin, TX 78711  
512/463-2000



## **Community Relations Plan - U.S. Army Corps of Engineers**

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Texas Senator David Sibley  
Texas Senate  
801 Austin Ave., #1020  
Waco, TX 76710  
254/756-0122

## **Community Relations Plan - U.S. Army Corps of Engineers**

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### **PERCHLORATE STAKEHOLDERS GROUP (current as of July 13, 2001)**

City of Belton

**Sam Listi (City Manager)**

**Bill Holmes (Mayor)**

**Connie Torres (City Clerk)**

P.O. Box 120

Belton, TX 76513

254/933-5819

254/933-5922 (FAX)

City of Bruceville/Eddy

**J.L. Roming (Utilities Manager)**

143 A Wilcox Drive

Eddy, TX 76524

254/859-5964

254/859-5779 (FAX)

City of Copperas Cove

**Richard Torres (City Manager)**

**Rodney Nauert –(Mayor)**

P.O. Drawer 1449

Copperas Cove, TX 76522-1449

254/547-4221

254/547-4301 (FAX)

Fort Hood

**Everett Taylor (Environ. Engineer)**

**Riki Young**

Environmental Management Branch

Building 4213, Room 6

77<sup>th</sup> Street

Ft. Hood, TX 76544-5028

254/287-8713

254/287-2718 (FAX-Bill)

254/288-5256

254/287-2718 (FAX-Everett)

Fort Hood

**Nancy Niemann (Directorate of Public Works)**

III Corps

ATTN Environmental Division (Nancy Niemann)

4612 Engineer Drive Room 76

Bldg 4219, 77th and Warehouse

Fort Hood, TX 76544-5028

254/287-9718

254/287-2718 (FAX)

U.S. Army Corps of Engineers

**Robert Adams (Conservation Specialist)**

Little River Project Office, 99 FM 2271

Belton, TX 76513

254/939-1829

254/939-8061 (FAX)

## **Community Relations Plan - U.S. Army Corps of Engineers**

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City of Gatesville

**Brandon Emmons (City Manager)**

**James Erwin (Mayor)**

110 North 8<sup>th</sup> Street

Gatesville, TX 76528-1400

254/865-8951

254/865-8320 (FAX)

City of Harker Heights

**Mary Gauer (Mayor)**

**Steve Carpenter (City Manager)**

**Jerry Atkinson (Operations Manager)**

901 S. Ann Blvd.

Harker Heights, TX 76548

254/699-2301

254/699-1054

254/699-8316 (FAX)

City of Hewitt

**Dennis H. Woodard (City Manager)**

**Paul Holroyd (Director of Community Services)**

P.O. Box 610

Hewitt, TX 76643-0610

254/666-6171

254/666-6294 (FAX)

City of Killeen

**David A. Blackburn (City Manager)**

**Maureen Jouett (Mayor)**

**Bruce Butscher**

P.O. Box 1329

Killeen, TX 76540-1329

254/634-2191

254/501-7700

City of Lorena

**Stacy Garvin (Mayor)**

**Robert Owens (Director of Public Works)**

114 E. Center Street

Lorena, TX 76655-9651

254/857-4641

254/857-4118 (FAX)

City of McGregor

**Bill Dake (City Manager)**

**Jimmy Hering (Mayor)**

P.O. Box 192

McGregor, TX 76657-0192

254/840-2806

254/840-2950 (FAX)

## **Community Relations Plan - U.S. Army Corps of Engineers**

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City of Moody

**Mike Alton (Mayor)**

P.O. Box 68

Moody, TX 76557-0068

254/853-2314

254/853-2164 (FAX)

City of Morgan's Point

**Donna Hartman (Mayor)**

**Stacy Hitchman (City Manager)**

**Phillip Pollard (Director of Public Works)**

8 Morgan's Point Blvd.

Belton, TX 76513

254/780-1334

254/780-9287 (FAX)

City of Nolanville

**Robert Lyall (Mayor)**

P.O. Box 128

Nolanville, TX 76559

254/698-6335

254/698-6337 (FAX)

City of Oglesby

**Kenneth Goodwin (Mayor)**

**Roger Wehrmann (Water Operator)**

P.O. Box 185

Oglesby, TX 76561-0185

254/470-2944 (PHONE & FAX #)

City of Robinson

**Dick Fletcher (City Manager)**

**Brian Ferguson (Mayor)**

111 W. Lyndale

Robinson, TX 76706-5619

254/662-1415

254/662-1035 (FAX)

City of Temple

**Mark Watson (City Manager)**

**Keifer Marshall, Jr. (Mayor)**

**Randy Holly (Assistant City Manager)**

**Anthony Daniel (Utilities Director)**

2 North Main

Temple, TX 76501

254/298-5700

254/298-5637 (FAX)

City of Troy

**Ernest Thompson (Mayor)**

P.O. Box 389

Troy, TX 76579-0389

254/938-2505

254/938-0027 (FAX)

## **Community Relations Plan - U.S. Army Corps of Engineers**

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City of Waco

**Linda Ethridge (Mayor)**

**Kathy Rice (City Manager)**

**Larry Groth – Asst. City Manager**

**Wiley Stem (Executive Director)**

**Ricky Garrett (Municipal Services Director)**

P.O. Box 2570

Waco, TX 76702-2570

254/750-5600

254/750-5880 (FAX)

City of Woodway

**Mark McDaniel (City Manager)**

**Donald Baker (Mayor)**

**Dean Connor (Director of Community Services)**

P.O. Box 20937

Waco, TX 76702-2570

254/772-4480

254/772-0695

Coryell County

**John Hull (Judge)**

620 East Main

Gatesville, TX 76528

254/865-5911

254/865-5911 x221

254/865-2040 (FAX)

McLennan County

**Jim Lewis – Judge**

**Lynne Lockwook - Assistant to Judge Lewis**

501 Washington Avenue, Room 214

Waco, TX 76701

254/757-5000

254/757-5196 (FAX)

Bluebonnet Water Supply Corporation

**Scott Bounds (Manager)**

6100 Water Supply Rd.

Temple, TX 76502

254/986-2949

254/986-2418 (FAX)

Waco-McLennan-County Public Health District

**Janet Emerson (District Director)**

**David Litke (Environmental Health Supervisor)**

225 West Waco Drive

Waco, TX 76707-3897

254/750-5459

254/750-5663

## **Community Relations Plan - U.S. Army Corps of Engineers**

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Bell County

**The Honorable John Burrows (Judge)**

Bell County Courthouse

550 East 2nd Avenue

Belton, TX 76513

254/939-3521

254/933-5179 (FAX)

Bell County Public Health District

**Michael Jahns (Environmental Health Supervisor)**

**Wayne Farrel (District Director)**

P.O. Box 3745

Temple, TX

254/778-7557

254/778-8251 (FAX)

Bell Co. WCID #1

**Carl Stevens (General Manager)**

P.O. Box 43

Killeen, TX 76504

254/526-6343

254/526-4243 (FAX)

Bell Co. WCID #3

**James Wilkins (Board President)**

**David Weatherford (Water Superintendent)**

P.O. Box 185

Nolanville, TX 76559

254/ 698-6885

254/698-5914 (FAX)

Vinson & Elkins, L.L.P.

**David Tuckfield**

600 Congress Ave., Suite 2700

Austin, TX 78701

512/495-8562

512/236-3233 (FAX)